## ABSTRACT

MOVEMENT-SENSING APPARATUS FOR SOFTWARE

5

10

The invention provides a system for transforming the movements of at least one joint of a user into control signals for a computer, the system comprising a sleeve (21d, 21g, 41d, 41g) for putting on over the joint and a movement sensor (20d, 20g, 40d, 40g) fixed to the sleeve, the apparatus being characterized in that the sensor (20d, 20g, 40d, 40g) is an\on/off sensor and is directly constrained by the movement's of the walls of the sleeve (21d, 21g, 41d, 41g).

15

20

25

30

Translation of the title and the abstract as they were when originally filed by the Applicant. No account has been taken of any changes that may have been made subsequently by the PCT Authorities acting ex officio, e.g. under PCT Rules  $3\lambda.2$ , 38.2, and/or 48.3.

U (Jt ij, rit. = mi): 내

35